MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 17th to Saturday 23rd September 1911.

BANGALORE.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	26·866	26·868	26·818	26·861	26·845	26·794	26·790
2	Daily Barometric range ...	·139	·155	·137	·112	·120	·136	·127
3	Mean Dry Temperature in shade.	77·7	76·2	76·4	72·8	73·2	75·3	74·7
4	Maximum Temperature in shade.	88·0	84·0	85·0	77·8	82·6	87·3	85·5
5	Minimum Temperature in shade.	67·3	68·3	67·8	67·8	63·8	63·2	63·8
6	Daily range of Temperature in shade.	20·7	15·7	17·2	10·0	18·8	24·1	21·7
7	Mean Wet Temperature in shade.	68·0	69·9	69·0	67·3	66·0	65 8	65 7
8	Minimum Temperature in shade.	64·3	66·8	66·1	65 8	62·3	62·1	62·1
9	Pressure of Aqueous Vapour	·585	·653	·623	·605	·559	·517	·521
10	Humidity	58	78	62	73	64	55	58
11	Wind Vely. in miles per day to 8 A.M.	176	187	157	168	216	256	290
12	Mean Wind Direction ...	W N W	W	W N W	W b N	W b N	W b N	W N W
13	Rainfall in inches to 8 A.M...	...	0·05	0·01	0·14	0·01	....	...
14	Total Rainfall from 1st January.	17·03	17·08	17·09	17·23	17·24	17·24	17·24
15	Per cent of Cloudy Sky ...	60	90	50	100	87	53	83
16	Character of Weather ...	Distant lightning	Distant lightning	Distant lightning	Distant lightning	Cloudy	Fine	Cloudy

MYSORE.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	27·353	27·352	27·315	27·353	27·357	27·306	27·304
2	Daily Barometric range ...	·147	·157	·155	·115	·111	·112	·131
3	Mean Dry Temperature in shade.	76·8	76·4	77·0	74·8	74·8	72·9	74·1
4	Maximum Temperature in shade.	87·1	84·0	87·0	81·7	84·0	82·0	83·8
5	Minimum Temperature in shade.	66·4	68·8	67·0	67·8	65·6	63·8	64·4
6	Daily range of Temperature in shade.	20·7	15·2	20·0	13·9	18·4	18·2	19·4
7	Mean Wet Temperature in shade.	68·3	69·7	68·6	69·2	66 8	66·9	66·8
8	Minimum Temperature in shade.	65·2	67·4	65·3	66·4	64·4	63·0	63·5
9	Pressure of Aqueous Vapour	·592	·678	·643	·652	·572	·582	·569
10	Humidity	61	77	69	72	65	64	63
11	Wind Vely. in miles per day to 8 A.M.	162	196	133	183	223	250	281
12	Mean Wind Direction ...	W N W	W	S W b W	W b S	W b S	W S W	W b S
13	Rainfall in inches to 8 A.M....	...	0·22	...	0·13	0·04	...	...
14	Total Rainfall from 1st January.	25·63	25·85	25·85	25·98	26·02	26·02	26·02
15	Per cent of Cloudy Sky ...	50	90	93	100	87	53	100
16	Character of Weather ...	Distant thunder	Cloudy	Cloudy	Cloudy	Passing showers	Fine	Cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 17th to Saturday 23rd September 1911.

HASSAN.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	26·825	26·817	26·779	26 794	26·808	26·756	26·750
2	Dry Temperature in shade ...	70·5	68·2	71·5	68 7	69·3	66·5	67·8
3	Maximum do ...	80·5	78 3	82·6	80·1	78·3	80·5	73·3
4	Minimum do ...	62·8	65·4	64 7	65·4	63·9	62·6	62·1
5	Daily range of do ..	17·7	12·9	17·9	14·7	14·4	17·9	16·2
6	Wet Temperature in shade...	65·8	65 8	66·8	65·1	65·1	64·0	65·0
7	Minimum do ...	62·0	63·6	62·9	64·3	62·6	61·3	61·1
8	Pressure of Aqueous Vapour	·578	·606	·600	·576	·569	·567	·584
9	Humidity	77	88	78	82	79	87	86
10	Wind Vely. in miles per day to 8 A.M.	213	153	139	193	221	240	289
11	Wind Direction	N W	W N W	Calm	W S W	W N W	W N W	W S W
12	Rainfall in inches to 8 A.M....	...	0·37	...	0·46	...	...	0·25
13	Total Rainfall from 1st January.	20·84	21·21	21·21	21·67	21·67	21·67	21·92
14	Per cent of Cloudy Sky ...	10	90	50	80	80	40	20
15	Character of Weather ..	Fine	Thunder-storm	Fine	Thunder-storm	Fine	Fine	Thunder-storm

CHITALDRUG.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	27·536	27·505	27·469	27·488	27·496	27·455	27·443
2	Dry Temperature in shade ...	72·9	71·4	70·3	68 9	73·1	71·8	72·7
3	Maximum do ..	87·1	77·1	85·2	82·3	83·7	85·1	84·1
4	Minimum do	68·0	68·9	66·7	67·0	67·0	65·7	65·9
5	Daily range of do ...	19·1	8·2	18·5	15·3	16·7	19·4	18·2
6	Wet Temperature in shade...	68·0	68·2	67·6	67·6	68·2	67·2	68·0
7	Minimum do ...	65·2	66·7	65·4	65·5	65·0	64·3	64·3
8	Pressure of Aqueous Vapour	·625	·651	·643	·661	·630	·610	·628
9	Humidity	77	84	87	94	77	78	78
10	Wind Vely. in miles per day to 8 A.M.	192	195	136	139	230	260	278
11	Wind Direction	W N W	W N W	W N W	W N W	W N W	W N W	W
12	Rainfall in inches to 8 A.M....	...	...	0·54	0·10	...	...	...
13	Total Rainfall from 1st January.	9·41	9·41	9·95	10·05	10·05	10·05	10·05
14	Per cent of Cloudy Sky ..	90	100	80	100	80	80	50
15	Character of Weather ...	Cloudy	Cloudy	Passing showers	Passing showers	Cloudy	Cloudy	Fine

Dated 30th September 1911.

N. VENKATESA IYENGAR,
Chief Observer in charge.